

Docket No.: 0110313.00135US3
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David CLAPHAM et al Confirmation No.: 1595
Application No.: 10/697,863 Art Unit: 1646
Filed: October 30, 2003 Examiner: S.L. Wegert
Title: SPERM-SPECIFIC CATION CHANNEL, CATSPER1 AND USES
THEREFOR

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL OFFICE ACTION

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated November 15, 2011, Applicants file this Response and Amendment. As January 15, 2012 fell on a Sunday, and January 16, 2012 was a holiday, this Response is deemed to be filed within two months of the date of the Final Office Action.

Please reconsider the above-identified U.S. patent application in light of the following amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.

Conclusion begins on page 8 of this paper.